



Docket No.: M1103.70141US00  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kamal Jain et al.  
Serial No.: 10/680,549  
Confirmation No.: 5005  
Filed: October 7, 2003  
For: MODEL AND METHOD FOR COMPUTING PERFORMANCE  
BOUNDS IN MULTI-HOP WIRELESS NETWORKS  
Examiner: Olumide Ajibade Akonai  
Art Unit: 2617

**Certificate of Mailing Under 37 CFR 1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 21, 2006

*Paula K. Fairweather*  
Paula K. Fairweather

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 22, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 5 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks** begin on page 6 of this paper.

An **Appendix** including a replacement drawing sheet and an annotated drawing sheet are attached following page 7 of this paper.